DNA polymerase beta antibody

Catalog Number: 110078



Product name

DNA polymerase beta antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

DNA polymerase beta Rabbit Polyclonal antibody. Positive IHC detected in human testis tissue, human brain tissue, human kidney tissue, human ovary tissue, human spleen tissue. Positive WB detected in K-562 cells. Positive IP detected in K-562 cells. Observed molecular weight by Western-blot: 38 kDa

Preparation

This antibody was obtained by immunization of DNA polymerase beta recombinant protein (Accession Number: NM_002690). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IP

Dilutions

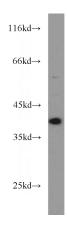
Recommended Dilution:

WB: 1:500-1:5000

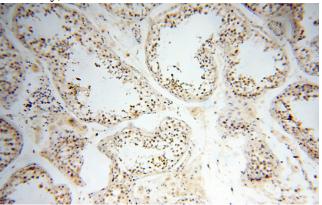
IP: 1:200-1:2000

IHC: 1:20-1:200

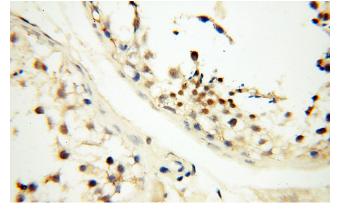
Validations



K-562 cells were subjected to SDS PAGE followed by western blot with Catalog No:110078(POLB antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human testis using Catalog No:110078(POLB antibody) at dilution of 1:100 (under 10x lens)

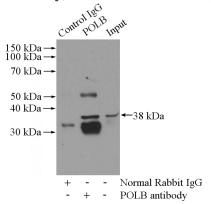


DNA polymerase beta antibody

Catalog Number: 110078



Immunohistochemical of paraffin-embedded human testis using Catalog No:110078(POLB antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-POLB (IP:Catalog No:110078, 4ug; Detection:Catalog No:110078 1:800) with K-562 cells lysate 3200ug.